

FIGURE 1

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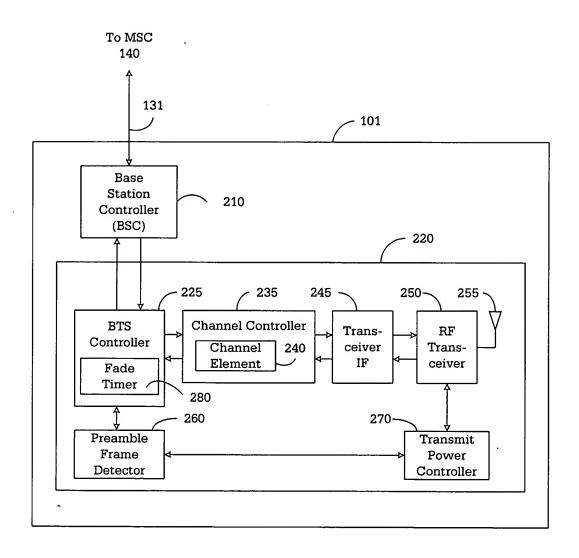


FIGURE 2

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Mobile Station MS 111

Base Station BS 101

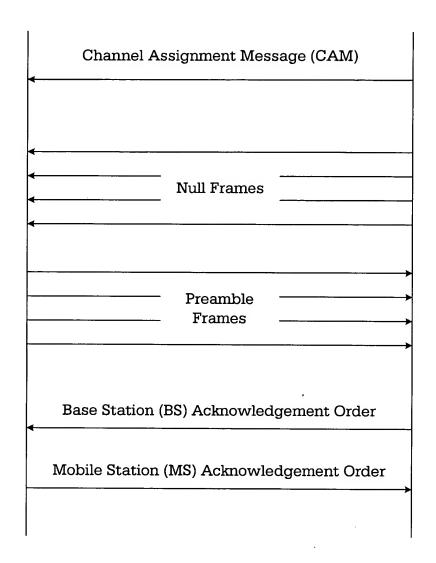


FIGURE 3
PRIOR ART

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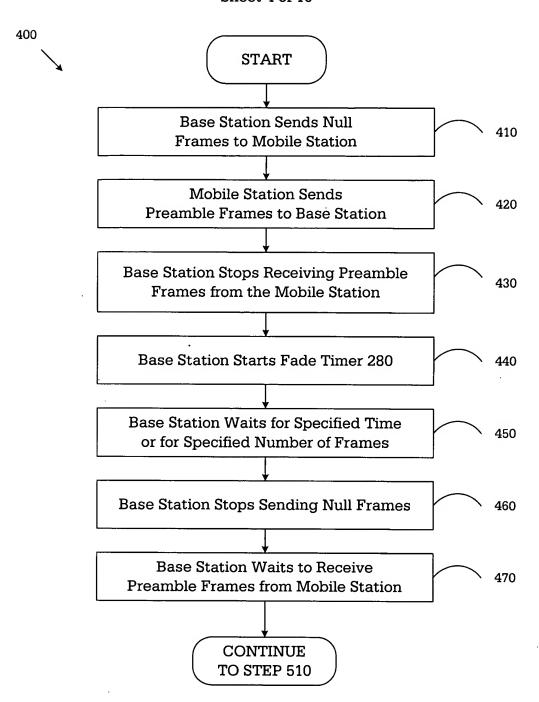


FIGURE 4

Docket No.: 2003.09.005.WS0 Sheet 5 of 10 500 FROM **STEP 470** 510 Does the Base Station Detect Preamble YES Frames from the Mobile Station? NO YES Has the Fade Timer 280 Expired? 530 520 NO Turn Off Increase Power to the Null 540 the Fade Frames by the Step Size Timer 280 550 -NO Maximum Power Level for the Null Frames Exceeded? YES Release the Call and the 560 **Base Station Resources** CONTINUE

FIGURE 5

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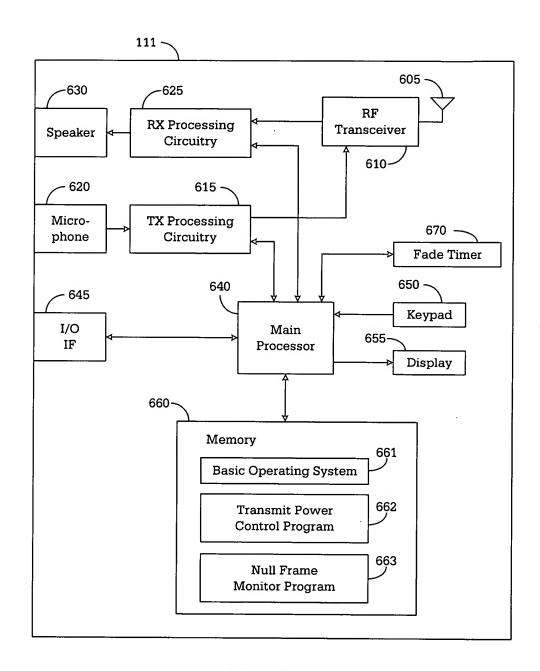


FIGURE 6

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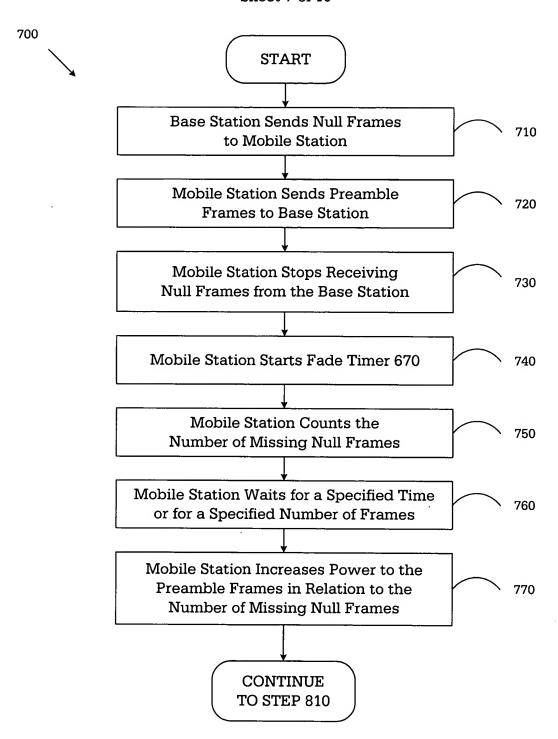


FIGURE 7

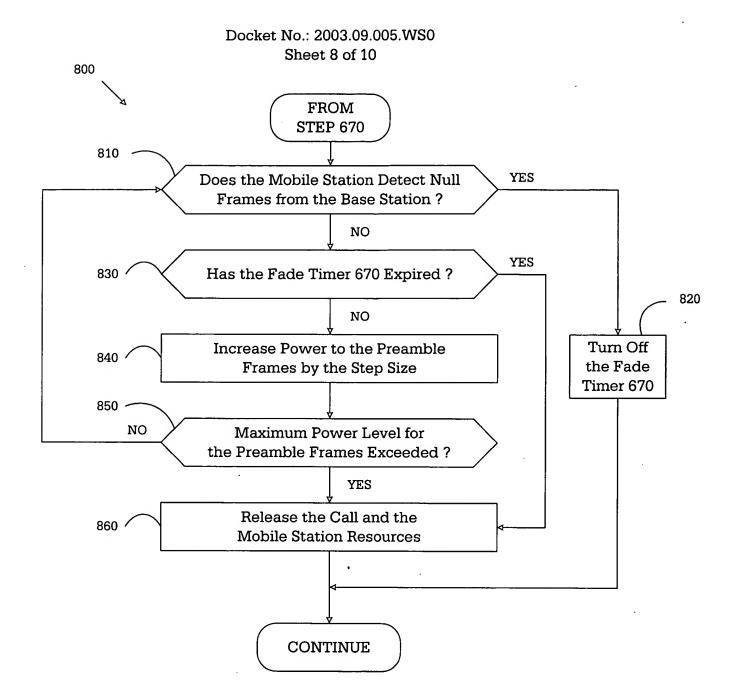


FIGURE 8

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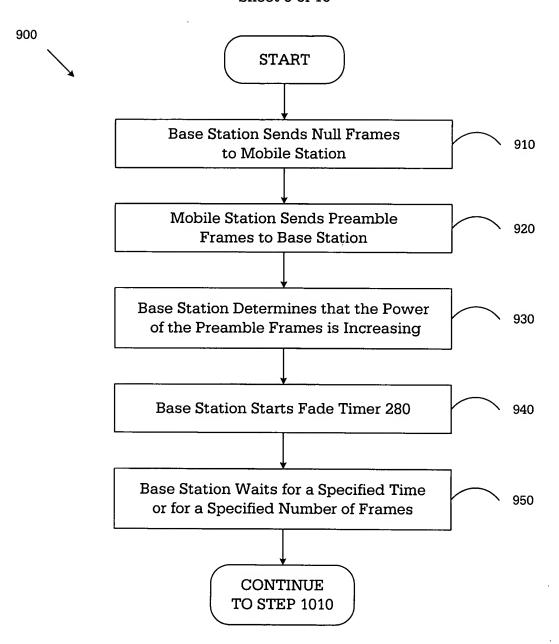


FIGURE 9

Docket No.: 2003.09.005.WS0 Sheet 10 of 10 1000 FROM **STEP 950** 1010 Base Station Sends Null Frames to Mobile Station YES Has the Fade Timer 280 Expired? 1020 NO Increase Power to the Null 1030 / Frames by the Step Size 1040 -NO Maximum Power Level for the Null Frames Exceeded? YES Release the Call and the 1050 / **Base Station Resources** CONTINUE

FIGURE 10